



IAP07Rec'd PCT 30 OCT 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

SIMONSSON et al

Atty. Ref.: 4147-175

Serial No. 10/583,116

Group: Unknown

Filed: June 16, 2006

Examiner: Unknown

For: Method, System, Mobile Communication Terminal and A
Node Adapted For End-To-End Quality Access Selection of
An Access Network

* * * * *

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

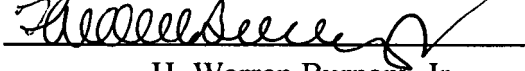
RESPONSE TO NOTICE OF MISSING REQUIREMENTS

In response to the Notice of Missing Requirements Under 35 USC 371 in the United States Designated/Elected Office (DO/EO/US) mailed August 30, 2007 (copy attached), applicants submit that the Declaration showing the International application number and international filing date were submitted on March 19, 2007 responsive to the Notice of Missing Requirements mailed March 13, 2007. A copy of the transmittal and Declaration as filed and printed from private PAIR is attached showing the PCT/PTO date of receipt. Upon review of private PAIR, the Transaction History side shows no evidence of the mailing of the Notice of Missing Requirements of March 13, 2007 nor the filing on March 19, 2007, yet the Image File Wrapper has a copy of the Notice of Missing Requirements mailed March 13, 2007 and the Declaration and transmittal as filed on March 19, 2007.

The Commissioner is authorized to charge the undersigned's deposit account #14-1140 in whatever amount is necessary for entry of these papers and the continued pendency of the captioned application.

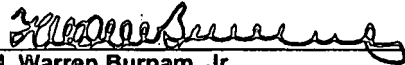
Respectfully submitted,
NIXON & VANDERHYE P.C.

October 30, 2007

By: 
H. Warren Burnam, Jr.
Reg. No. 29,366

HWB:lsb
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

FORM PTO-1390 MODIFIED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	<div style="text-align: right;"> 19 MAR 2007 4147-175 </div>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <div style="text-align: center;">10/583,116</div>
INTERNATIONAL APPLICATION NO. PCT/SE2004/001069	INTERNATIONAL FILING DATE 30 June 2004	PRIORITY DATE CLAIMED 17 December 2003
TITLE OF INVENTION METHOD, SYSTEM, MOBILE COMMUNICATION TERMINAL AND A NODE ADAPTED FOR END-TO-END QUALITY ACCESS SELECTION OF AN ACCESS NETWORK		
APPLICANT(S) FOR DO/EO/US <div style="text-align: center;">SIMONSSON ET AL.</div>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The U.S. has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (pages specification, claims & abstract (claims), sheets drawings). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation). b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). b. <input type="checkbox"/> Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 To 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <ol style="list-style-type: none"> a. <input type="checkbox"/> A FIRST preliminary amendment. b. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. § 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information. Notice of Missing Requirements 		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/583,116		INTERNATIONAL APPLICATION NO. PCT/SE2004/001069		ATTORNEY'S DOCKET NUMBER 4147-175	
<input checked="" type="checkbox"/> The following fees are submitted:					
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):					
21. <input type="checkbox"/>	Basic national fee			\$300.00 (1631)/\$150.00 (2631)	\$
22. <input type="checkbox"/>	Examination Fee			\$0 (1643/2643)	\$
				\$200.00 (1633)/\$100.00 (2633)	
23. <input type="checkbox"/>	Search Fee			\$0 (1640/2640)	
				\$100 (1641)/\$50 (2641)	
				\$400 (1642)/\$200 (2642)	
				\$500.00 (1632)/\$250.00 (2632)	\$
TOTAL OF ABOVE CALCULATIONS					\$ 0.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
36	-100	0	/50 =	0.00	\$0.00 (1681) \$0.00 (2681)
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					
CLAIMS		NUMBER FILED		# EXTRA	RATE
Total Claims		26	minus 26	0 X	\$50.00 (1615)/ \$25.00 (2615)
Independent Claims		4	minus 4 =	0 X	\$200.00 (1614) \$100.00 (2614)
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)					\$360.00 (1616)/\$180.00 (2616)
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)					\$ 0.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.					
Processing fee of \$130.00 (1618), for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					
TOTAL NATIONAL FEE =					\$ 0.00
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property					
					\$ 40.00
Fee for Petition to Revive Unintentionally Abandoned Application; \$1500.00 (1453) / \$750.00 (2453)					
TOTAL FEES ENCLOSED =					\$ 40.00
a. <input checked="" type="checkbox"/> A check in the amount of \$40.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees. A duplicate copy of this form is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. <input type="checkbox"/> CREDIT CARD PAYMENT FORM ATTACHED. e. <input checked="" type="checkbox"/> The entire content of International Application No. PCT/SE2004/001069 and any U.S. and foreign application(s) corresponding thereto, and PCT/SE2003/001965, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: 23117 <div style="text-align: center; font-size: small;">Type Customer Number here</div>					
Telephone: (703) 816-4000 HWB:ish <div style="text-align: right; margin-top: 20px;">  H. Warren Burnam, Jr. NAME 29,366 March 19, 2007 REGISTRATION NUMBER Date </div>					



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/583,116	Simonsson	4147175

INTERNATIONAL APPLICATION NO.

PCT/SE04/01069

I.A. FILING DATE	PRIORITY DATE
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06/30/2004

12/17/2003

23117

NIXON & VANDERHYE, PC

901 NORTH GLEBE ROAD, 11TH FLOOR
ARLINGTON, VA 22203

DOCKETED

CONFIRMATION NO. 1239

371 FORMALITIES LETTER



OC000000022853586

T/MATTER # 4147-175
 FILING DATE 3/13/07
 DUE DATE May 13, 2007
 FINAL DEADLINE Oct 13, 2007
 DOCKETED BY BAK/AD

Date Mailed: 03/13/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/16/2006
- Copy of the International Search Report filed on 06/16/2006
- Copy of IPE Report filed on 06/16/2006
- Preliminary Amendments filed on 06/16/2006
- Information Disclosure Statements filed on 06/16/2006
- U.S. Basic National Fees filed on 06/16/2006
- Priority Documents filed on 06/16/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,116	PCT/SE04/01069	4147175

FORM PCT/DO/EO/905 (371 Formalities Notice)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/583,116	Simonsson	4147-175 HWB

INTERNATIONAL APPLICATION NO.				
PCT/SE04/01069				
<table border="1"> <tr> <td>I.A. FILING DATE</td> <td>PRIORITY DATE</td> </tr> <tr> <td>06/30/2004</td> <td>12/17/2003</td> </tr> </table>	I.A. FILING DATE	PRIORITY DATE	06/30/2004	12/17/2003
I.A. FILING DATE	PRIORITY DATE			
06/30/2004	12/17/2003			

23117
 NIXON & VANDERHYE, PC
 901 NORTH GLEBE ROAD, 11TH FLOOR
 ARLINGTON, VA 22203

CONFIRMATION NO. 1239

371 FORMALITIES LETTER



OC000000022853586

Date Mailed: 08/30/2007

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- Copy of the International Search Report filed on 06/16/2006
- Copy of IPE Report filed on 06/16/2006
- Preliminary Amendments filed on 06/16/2006
- Information Disclosure Statements filed on 06/16/2006
- U.S. Basic National Fees filed on 06/16/2006
- Priority Documents filed on 06/16/2006

DOCKETED
 CLT/MATTER # 4147-175
 MAIL DATE 8-30-2007
 DUE DATE OCT. 30, 2007
 FINAL DEADLINE MAR. 30, 2008
 DOCKETED BY LMS

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

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If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

INDIA L EVANS

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,116	PCT/SE04/01069	4147-175

FORM PCT/DO/EO/905 (371 Formalities Notice)